INTERNATIONAL SEARCH REPORT

Interional Application No PCT/IB2004/051455

A.	CLASSIF	CATION	OF SUB	JECT	MATTER
Τ̈́F	7	CO2F	1/13/	17	

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 G02F H04N G09G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

ategory °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 08, 29 August 1997 (1997-08-29) -& JP 09 105958 A (SHARP CORP), 22 April 1997 (1997-04-22) abstract paragraphs '0005!, '0006!; figures 11,12 paragraphs '0024! - '0032!; figures 1-4,6 paragraphs '0035! - '0041!; figure 9 paragraphs '0049! - '0054!; figure 10 paragraph '0057!	1-19

X Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 29 November 2004	Date of mailing of the international search report 03/12/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Cossu, A

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	tion) DOCUMENTS CONSIDERED TO BE RELEVANT			
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Α	US 2003/007227 A1 (OGINO TAKAYUKI) 9 January 2003 (2003-01-09) paragraph '0009! paragraphs '0030!, '0031!; figure 1 paragraphs '0035! - '0046!; figure 4 paragraph '0050!; figure 9	1-19		
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Α	US 5 936 596 A (KONYA MINEHIRO ET AL) 10 August 1999 (1999-08-10) column 1, line 36 - line 45 column 15, line 26 - column 16, line 19; figures 9,19	1,6, 9-12,17		
A	TAIJU TAKAHASHI ET AL: "IMPROVEMENT OF MULTIPLEXABILITY OF DOUBLE-LAYERD HOMOGENEOUSLY ORIENTED NEMATIC LCD BY SIMULTANEOUS DRIVING METHOD" ELECTRONICS & COMMUNICATIONS IN JAPAN, PART II - ELECTRONICS, SCRIPTA TECHNICA. NEW YORK, US, vol. 74, no. 12, 1 December 1991 (1991-12-01), pages 49-58, XP000305862 ISSN: 8756-663X page 50; figure 1 page 51, left-hand column page 53, left-hand column	1,2,6-11		

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